

December 26, 1945

APPLE PRODUCTION BY VARIETIES, 1943, 1944 AND 1945

The commercial apple crop in 1945 was only 64,400,000 bushels -- the shortest of record -- compared with the 1944 crop of 124,754,000 bushels and the 10-year (1934-43) average of 119,046,000 bushels. Combined production in the Central and Eastern States was less than one-third of average while production in the Western region was almost as large as average.

The Delicious apple crop, which is the Nation's leading variety, was relatively larger than that of other important varieties. The Delicious was followed in crop size order this year by Winesap, Jonathan, Rome Beauty and Yellow Newtown (Albemarle Pippin). Last year's production in order of size of crop was Delicious, Winesap, McIntosh, Jonathan, Stayman and Rome Beauty.

The designation of certain apple varieties as summer, fall, or winter, sometimes varies in different sections of the country. However, in this report, as in other releases, each variety is classified according to the season that is most representative of the variety for the country as a whole.

SUMMER VARIETIES: Summer apples are those harvested in the summer months and as a rule can be safely stored for only a very short time. Commercial production of summer varieties for 1945 is estimated at 4,571,000 bushels -- 25 percent less than in 1944 and 18 percent less than in 1943. Compared with the total commercial production, summer varieties comprised about 7 percent in 1945 and 5 percent in 1944. California Gravensteins in 1945 reached 2,680,000 bushels -- 50 percent above the 1944 crop and 18 percent above the 1943 crop.

FALL VARIETIES: Fall varieties are classified as those harvested in late summer and early fall, and have a relatively short storage period compared with winter apples. The fall crop totalled 9,277,000 bushels, which is about 14 percent of total commercial production, and about the same proportion of all varieties as in the preceding 3 seasons. In 1944, production of fall apples was 16,968,000 bushels and in 1943 totalled 12,395,000 bushels. Production of Jonathans, the leading fall variety, was 5,411,000 bushels -- 43 percent less than last year. The crop of Grimes Golden amounted to 1,348,000 bushels -- 48 percent less than 1944. The Wealthy crop was 886,000 bushels -- 56 percent less than 1944.

WINTER VARIETIES: Winter apples are defined as those which are harvested in the fall and keep well in storage. These varieties usually comprise about four-fifths of the commercial apple crop. The 1945 production of winter apples totalled 50,552,000 bushels, compared with 101,724,000 bushels in 1944 and 71,080,000 bushels in 1943.

BALDWINS: The crop this year, estimated at 959,000 bushels, was almost a failure -- less than a fourth as large as the short 1944 crop of 3,964,000 bushels and less than a third of the short 1943 crop of 3,004,000 bushels. This variety is grown almost entirely in the North Atlantic and North Central States.

DELICIOUS: Production of Delicious apples, the leading United States variety, is estimated at 17,230,000 bushels for 1945 -- 27 percent less than the 1944 crop of 23,624,000 bushels, but 16 percent more than the short 1943 crop of 14,846,000 bushels. Production in the Western States was almost as large as last year, but was very short in the other sections.

McINTOSH: This crop was a near failure this year with production of only 1,983,000 bushels compared with 11,591,000 bushels last year and with 9,129,000 bushels in 1943. McIntosh is the most important variety in New England and New York, and is of very little importance outside of the Northeast, Michigan and Montana.



ROME BEAUTY: The crop of "Romes" is estimated at 4,529,000 bushels -- 33 percent less than last year and 8 percent less than 1943.

STAYMAN: An extremely light crop of Staymans was produced in 1945. Production is estimated at only 1,646,000 bushels, compared with 8,600,000 bushels, in 1944 and 3,793,000 bushels in 1943.

WINESAP: Estimated production of Winesaps (the second most important variety) is placed at 9,367,000 bushels -- 36 percent less than last year's crop of 14,542,000 bushels and 11 percent less than the 1943 crop of 10,476,000 bushels.

YELLOW NEWTOWN (Albemarle Pippin): This variety is important only in the three Pacific Coast States and in Virginia. The crop was very short in Virginia, but was fair in Washington and Oregon and good in California. Production is placed at 4,317,000 bushels -- only slightly more than last year and 7 percent less than in 1943.

YORK IMPERIAL: Practically all Yorks are grown in Virginia, West Virginia, Pennsylvania and Maryland, where they are the most important processing variety. U.S. production this year is placed at 2,794,000 bushels -- less than half as large as the 1944 crop of 6,696,000 bushels and less than two-thirds the 1943 crop of 4,396,000 bushels.

#### COMMERCIAL APPLE PRODUCTION BY VARIETIES 1943, 1944 and 1945

VARIETIES	TOTAL 35 STATES					
	Production			Variety Pct. of total crop		
	: 1945 :			: 1945 :		
	: 1943 :	: 1944 :	: (Prelim-inary) :	: 1943 :	: 1944 :	: (Prelim-inary) :
	Thousand bushels			Percent		
<b>SUMMER VARIETIES:</b>						
Gravenstein	: 2,444	: 2,101	: 2,783 :	: 2.8	: 1.7	: 4.3
Other Summer	: 3,131	: 3,961	: 1,788 :	: 3.5	: 3.2	: 2.8
<b>FALL VARIETIES:</b>						
Grimes Golden	: 1,550	: 2,574	: 1,348 :	: 1.7	: 2.1	: 2.1
Jonathan	: 6,063	: 9,537	: 5,411 :	: 6.8	: 7.6	: 8.4
Wealthy	: 2,427	: 2,003	: 886 :	: 2.7	: 1.6	: 1.4
Other Fall	: 2,355	: 2,854	: 1,632 :	: 2.6	: 2.3	: 2.5
<b>WINTER VARIETIES:</b>						
Baldwin	: 3,004	: 3,964	: 959 :	: 3.4	: 3.2	: 1.5
Ben Davis & Gano	: 2,299	: 3,452	: 652 :	: 2.6	: 2.8	: 1.0
Black Twig (Paragon)	: 554	: 1,341	: 312 :	: .6	: 1.1	: .5
Cortland	: 1,271	: 1,645	: 264 :	: 1.4	: 1.3	: .4
Delicious	: 14,846	: 23,624	: 17,230 :	: 16.7	: 18.9	: 26.8
Golden Delicious	: 1,962	: 2,510	: 2,033 :	: 2.2	: 2.0	: 3.2
McIntosh	: 9,129	: 11,591	: 1,983 :	: 10.3	: 9.3	: 3.1
Northern Spy	: 1,595	: 2,145	: 399 :	: 1.8	: 1.7	: .6
R. I. Greening	: 2,035	: 2,560	: 209 :	: 2.3	: 2.0	: .3
Rome Beauty	: 4,936	: 6,724	: 4,529 :	: 5.5	: 5.4	: 7.0
Stayman	: 3,793	: 8,600	: 1,646 :	: 4.3	: 6.9	: 2.6
Winesap	: 10,476	: 14,542	: 9,367 :	: 11.8	: 11.7	: 14.5
*Yellow Newtown	: 4,648	: 4,171	: 4,317 :	: 5.2	: 3.3	: 6.7
York Imperial	: 4,396	: 6,696	: 2,794 :	: 4.9	: 5.4	: 4.3
Other Winter	: 6,136	: 8,159	: 3,858 :	: 6.9	: 6.5	: 6.0
TOTAL ALL VARIETIES	: 89,050	: 124,754	: 64,400 :	: 100.0	: 100.0	: 100.0

\*Albemarle Pippin synonymous with Yellow Newtown.



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COMMERCIAL APPLE PRODUCTION FOR SELECTED STATES AND AREAS, BY VARIETIES  
1943, 1944, AND 1945

VARIETIES	NEW ENGLAND			NEW YORK		
	1943	1944	1945 (Preliminary)	1943	1944	1945 (Preliminary)
<b>SUMMER VARIETIES:</b>						
Gravenstein	99	144	37	--	--	--
Other Summer	121	118	44	540	680	151
<b>FALL VARIETIES:</b>						
Grimes Golden	--	--	--	--	--	--
Jonathan	--	--	--	--	--	--
Wealthy	160	147	73	827	680	194
Other Fall	55	63	14	540	680	43
<b>WINTER VARIETIES:</b>						
Baldwin	722	1,187	310	1,540	1,870	367
Ben Davis & Gano	21	32	6	750	1,021	65
Black Twig (Paragon)	--	--	--	--	--	--
Cortland	203	256	79	950	1,191	130
Delicious	337	421	53	475	680	86
Golden Delicious	--	--	--	--	--	--
McIntosh	3,230	3,707	637	4,080	5,273	605
Northern Spy	235	237	44	680	850	151
R. I. Greening	90	109	21	1,770	2,041	130
Rome Beauty	17	23	14	500	510	108
Stayman	8	15	2	--	--	--
Winesap	--	--	--	--	--	--
*Yellow Newtown	--	--	--	--	--	--
York Imperial	--	--	--	--	--	--
Other Winter	240	282	49	950	1,534	130
<b>TOTAL ALL VARIETIES</b>	<b>5,538</b>	<b>6,741</b>	<b>1,383</b>	<b>13,602</b>	<b>17,010</b>	<b>2,160</b>

VARIETIES	NEW JERSEY			PENNSYLVANIA		
	1943	1944	1945	1943	1944	1945
<b>SUMMER VARIETIES:</b>						
Gravenstein	20	84	26	--	--	--
Other Summer	304	334	155	152	182	99
<b>FALL VARIETIES:</b>						
Grimes Golden	61	84	52	101	182	124
Jonathan	41	42	26	203	546	198
Wealthy	81	20	39	254	182	49
Other Fall	101	105	78	152	91	74
<b>WINTER VARIETIES:</b>						
Baldwin	20	20	26	127	182	49
Ben Davis & Gano	10	10	6	152	273	37
Black Twig (Paragon)	40	63	26	76	182	99
Cortland	--	--	--	101	182	49
Delicious	183	230	168	456	728	234
Golden Delicious	122	42	78	178	273	198
McIntosh	162	188	78	203	273	74
Northern Spy	--	--	--	76	91	17
R. I. Greening	20	20	13	10	10	8
Rome Beauty	426	334	272	456	1,001	297
Stayman	264	314	142	1,166	3,003	247
Winesap	41	63	26	51	91	49
*Yellow Newtown	--	--	--	--	--	--
York Imperial	20	20	13	1,014	1,365	494
Other Winter	112	117	71	142	263	74
<b>TOTAL ALL VARIETIES</b>	<b>2,028</b>	<b>2,090</b>	<b>1,295</b>	<b>5,070</b>	<b>9,100</b>	<b>2,470</b>
*Albemarle Pippin						



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COMMERCIAL APPLE PRODUCTION FOR SELECTED STATES AND AREAS, BY VARIETIES  
1943, 1944 AND 1945

VARIETIES	TOTAL NORTH ATLANTIC STATES			VIRGINIA		
	1943	1944	1945 (Preliminary)	1943	1945 (Preliminary)	1945 (Preliminary)
	Thousand bushels					
<b>SUMMER VARIETIES:</b>						
Gravenstein	119	228	63	—	—	—
Other Summer	1,117	1,314	449	112	438	63
<b>FALL VARIETIES:</b>						
Grimes Golden	162	266	176	168	437	157
Jonathan	244	588	224	112	437	63
Wealthy	1,322	1,029	355	—	—	—
Other Fall	848	939	209	112	438	157
<b>WINTER VARIETIES:</b>						
Baldwin	2,409	3,259	752	—	—	—
Ben Davis & Gano	933	1,336	114	335	729	94
Black Twig (Paragon)	116	245	125	168	583	63
Cortland	1,254	1,629	258	—	—	—
Delicious	1,451	2,059	541	168	1,603	220
Golden Delicious	300	315	276	112	292	157
McIntosh	7,675	9,441	1,394	—	—	—
Northern Spy	991	1,178	212	—	—	—
R.I. Greening	1,890	2,180	172	—	—	—
Rome Beauty	1,399	1,868	691	56	146	32
Stayman	1,438	3,332	391	783	2,041	283
Winesap	92	154	75	838	2,624	315
*Yellow Newtown	—	—	—	168	729	126
York Imperial	1,034	1,385	507	2,290	3,645	1,258
Other Winter	1,444	2,196	324	168	438	157
<b>TOTAL ALL VARIETIES</b>	<b>26,238</b>	<b>34,941</b>	<b>7,308</b>	<b>5,590</b>	<b>14,580</b>	<b>3,145</b>

	WEST VIRGINIA			OTHER SOUTH ATLANTIC STATES 1/		
<b>SUMMER VARIETIES:</b>						
Gravenstein	—	—	—	—	—	—
Other Summer	123	262	65	206	286	169
<b>FALL VARIETIES:</b>						
Grimes Golden	184	479	146	104	128	81
Jonathan	102	261	65	53	83	44
Wealthy	—	—	—	42	72	20
Other Fall	82	175	81	57	179	31
<b>WINTER VARIETIES:</b>						
Baldwin	—	—	—	—	—	—
Ben Davis & Gano	184	348	98	55	126	15
Black Twig (Paragon)	41	174	32	129	263	47
Cortland	—	—	—	—	—	—
Delicious	123	436	163	193	883	142
Golden Delicious	61	87	65	125	253	79
McIntosh	—	—	—	—	—	—
Northern Spy	—	—	—	—	—	—
R.I. Greening	—	—	—	—	—	—
Rome Beauty	102	174	65	105	190	84
Stayman	266	610	81	382	1,057	157
Winesap	61	130	49	72	148	22
*Yellow Newtown	—	—	—	—	—	—
York Imperial	696	1,133	650	239	349	208
Other Winter	21	87	65	100	498	150
<b>TOTAL ALL VARIETIES</b>	<b>2,046</b>	<b>4,356</b>	<b>1,625</b>	<b>1,862</b>	<b>4,515</b>	<b>1,249</b>

\* Albemarle Pippin

1/ See page 7 for footnote



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COMMERCIAL APPLE PRODUCTION FOR SELECTED STATES AND AREAS, BY VARIETIES  
1943, 1944, and 1945

VARIETIES	TOTAL SOUTH ATLANTIC STATES:				OHIO		
	1943	1944	1945	1943	1944	1945	
			(Prelim-inary)			(Prelim-inary)	
Thousand bushels							
SUMMER VARIETIES:							
Gravenstein	--	--	--	--	--	--	--
Other Summer	441	986	297	139	270	49	
FALL VARIETIES:							
Grimes Golden	456	1,044	384	121	324	98	
Jonathan	267	781	172	340	755	118	
Wealthy	42	72	20	121	162	49	
Other Fall	251	792	269	49	108	20	
WINTER VARIETIES:							
Baldwin	--	--	--	250	432	118	
Ben Davis & Gano	574	1,203	207	49	54	10	
Black Twig (Paragon)	338	1,020	142	--	--	--	
Cortland	--	--	--	--	--	--	
Delicious	484	2,922	525	194	593	59	
Golden Delicious	298	632	301	121	108	59	
McIntosh	--	--	--	97	270	30	
Northern Spy	--	--	--	35	54	10	
R.I. Greening	--	--	--	35	108	10	
Romé Beauty	263	510	181	412	809	206	
Stayman	1,431	3,708	521	218	755	59	
Winesap	971	2,902	386	--	--	--	
*Yellow Newtown	168	729	126	--	--	--	
York Imperial	3,225	5,127	2,116	40	54	20	
Other Winter	289	1,023	372	201	539	69	
TOTAL ALL VARIETIES	9,498	23,451	6,019	2,422	5,395	984	
MICHIGAN							
OTHER CENTRAL STATES 2/							
SUMMER VARIETIES:							
Gravenstein	--	--	--	--	--	--	--
Other Summer	365	458	41	871	684	686	
FALL VARIETIES:							
Grimes Golden	271	374	68	497	472	524	
Jonathan	1,319	1,585	225	1,155	1,187	1,469	
Wealthy	483	366	135	438	342	302	
Other Fall	112	99	44	303	240	135	
WINTER VARIETIES:							
Baldwin	335	259	81	10	14	8	
Ben Davis & Gano	106	130	12	217	292	115	
Black Twig (Paragon)	--	--	--	24	8	2	
Cortland	--	--	--	17	16	6	
Delicious	312	686	12	605	539	443	
Golden Delicious	71	107	63	820	773	796	
McIntosh	860	1,166	150	191	243	103	
Northern Spy	559	900	175	10	13	2	
R.I. Greening	106	259	24	4	13	3	
Romé Beauty	--	--	--	186	250	100	
Stayman	65	92	4	267	263	223	
Winesap	--	--	--	420	389	273	
*Yellow Newtown	--	--	--	--	--	--	
York Imperial	--	--	--	80	115	142	
Other Winter	924	1,144	216	1,064	1,122	731	
TOTAL ALL VARIETIES	5,888	7,625	1,250	7,179	6,975	6,063	

\* Albemarle Pippin

2/ See page 7 for footnote.



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1943, 1944 AND 1945

VARIETIES	TOTAL CENTRAL STATES			WASHINGTON		
	1945			1945		
	1943	1944	(Prelim-inary)	1943	1944	(Prelim-inary)
	Thousand bushels					
<b>SUMMER VARIETIES:</b>						
Gravenstein	--	--	--	--	--	--
Other Summer	1,375	1,412	776	46	92	51
<b>FALL VARIETIES:</b>						
Grimes Golden	889	1,170	690	--	--	--
Jonathan	2,814	3,527	1,812	1,495	2,468	1,563
Wealthy	1,042	870	486	--	--	--
Other Fall	464	447	199	92	62	51
<b>WINTER VARIETIES:</b>						
Baldwin	595	705	207	--	--	--
Ben Davis & Gano	372	476	137	46	4/	4/
Black Twig (Paragon)	24	8	2	--	--	--
Cortland	17	16	6	--	--	--
Delicious	1,111	1,818	514	9,890	14,499	12,970
Golden Delicious	1,012	988	918	345	556	513
McIntosh	1,148	1,679	283	69	92	52
Northern Spy	604	967	187	--	--	--
R.I. Greening	145	380	37	--	--	--
Rome Beauty	598	1,059	306	1,610	1,944	1,666
Stayman	550	1,110	286	299	370	385
Winesap	420	389	273	8,510	10,397	8,075
*Yellow Newtown	--	--	--	345	309	256
York Imperial	120	169	162	--	--	--
Other Winter	2,189	2,805	1,016	253	311	258
<b>TOTAL ALL VARIETIES</b>	<b>15,489</b>	<b>19,995</b>	<b>8,297</b>	<b>23,000</b>	<b>31,100</b>	<b>25,840</b>

	CALIFORNIA			OTHER WESTERN STATES 3/		
<b>SUMMER VARIETIES:</b>						
Gravenstein	2,262	1,782	2,680	63	91	40
Other Summer	87	61	92	65	96	123
<b>FALL VARIETIES:</b>						
Grimes Golden	--	--	--	43	94	98
Jonathan	174	184	277	1,069	1,989	1,363
Wealthy	--	--	--	21	32	25
Other Fall	609	492	832	91	122	72
<b>WINTER VARIETIES:</b>						
Baldwin	--	--	--	--	--	--
Ben Davis & Gano	--	--	--	374	437	194
Black Twig (Paragon)	--	--	--	76	68	43
Cortland	--	--	--	--	--	--
Delicious	696	492	647	1,214	1,834	2,033
Golden Delicious	--	--	--	7	19	25
McIntosh	--	--	--	237	379	254
Northern Spy	--	--	--	--	--	--
R.I. Greening	--	--	--	--	--	--
Rome Beauty	435	369	462	631	974	1,223
Stayman	--	--	--	75	80	63
Winesap	174	123	185	309	577	373
*Yellow Newtown	2,958	1,658	2,864	1,177	1,475	1,071
York Imperial	--	--	--	17	15	9
Other Winter	1,305	983	1,201	656	841	687
<b>TOTAL ALL VARIETIES</b>	<b>8,700</b>	<b>6,144</b>	<b>9,240</b>	<b>6,125</b>	<b>9,123</b>	<b>7,696</b>

\* Albemarle Pippin

3/4/ See page 7 for footnote.



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1943, 1944 AND 1945

VARIETIES	TOTAL WESTERN STATES		
	1943	1944	1945 (Preliminary)
	Thousand bushels		
<u>SUMMER VARIETIES:</u>			
Gravenstein	2,325	1,873	2,720
Other Summer	198	249	266
<u>FALL VARIETIES:</u>			
Grimes Golden	43	94	98
Jonathan	2,738	4,641	3,203
Wealthy	21	32	25
Other Fall	792	676	955
<u>WINTER VARIETIES:</u>			
Baldwin	--	--	--
Ben Davis & Gano	420	437	194
Black Twig (Paragon)	76	68	43
Cortland	--	--	--
Delicious	11,800	16,825	15,650
Golden Delicious	352	575	538
McIntosh	306	471	306
Northern Spy	--	--	--
R. I. Greening	--	--	--
Rome Beauty	2,676	3,287	3,351
Stayman	374	450	448
Winesap	8,993	11,097	8,633
*Yellow Newtown	4,480	3,442	4,191
York Imperial	17	15	9
Other Winter	2,214	2,135	2,146
<u>TOTAL ALL VARIETIES</u>	<u>37,825</u>	<u>46,367</u>	<u>42,776</u>

- 1/ Other South Atlantic States include Delaware, Maryland, and North Carolina.
  - 2/ Other Central States include Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.
  - 3/ Other Western States include Montana, Idaho, Colorado, New Mexico, Utah and Oregon.
  - 4/ Ben Davis in Washington for 1944 and 1945 included in "other winter."
- \* Albemarle Pippin.



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The preceding tables show commercial production of apples for each principal variety by States and regions. This arrangement of data was made to facilitate comparisons between varieties.

In the following tables, however, the same data are presented for the principal producing States, by varieties of apples. The arrangement is shown in this form to facilitate comparisons between States and regions for the varieties listed.

COMMERCIAL APPLE PRODUCTION BY VARIETIES, FOR SELECTED STATES AND AREAS  
1943, 1944 AND 1945

AREA AND STATE	SUMMER VARIETIES								
	GRAVENSTEIN			OTHER SUMMER VARIETIES			TOTAL SUMMER VAR.		
	1943	1944	1945	1943	1944	1945	1943	1944	1945
			(Pre-lim.)			(Pre-lim.)			(Pre-lim.)
Thousand bushels									
<b>NORTH ATLANTIC STATES</b>									
New England	99	144	37	121	118	44	220	262	81
New York	--	--	--	540	680	151	540	680	151
New Jersey	20	84	26	304	334	155	324	418	181
Pennsylvania	--	--	--	152	182	99	152	182	99
TOTAL NORTH ATLANTIC:	119	228	63	1,117	1,314	449	1,236	1,542	512
<b>SOUTH ATLANTIC STATES</b>									
Virginia	--	--	--	112	438	63	112	438	63
West Virginia	--	--	--	123	262	65	123	262	65
Other States 1/	--	--	--	206	286	169	206	286	169
TOTAL SOUTH ATLANTIC:	--	--	--	441	986	297	441	986	297
<b>CENTRAL STATES</b>									
Ohio	--	--	--	139	270	49	139	270	49
Michigan	--	--	--	365	458	41	365	458	41
Other States 2/	--	--	--	871	684	686	871	684	686
TOTAL CENTRAL	--	--	--	1,375	1,412	776	1,375	1,412	776
<b>WESTERN STATES</b>									
Washington	--	--	--	46	92	51	46	92	51
California	2,262	1,782	2,680	87	61	92	2,349	1,843	2,772
Other States 3/	63	91	40	65	96	123	128	187	163
TOTAL WESTERN STATES:	2,325	1,873	2,720	198	249	266	2,523	2,122	2,986
TOTAL 35 STATES	2,444	2,101	2,783	3,131	3,961	1,788	5,575	6,062	4,571

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COMMERCIAL APPLE PRODUCTION BY VARIETIES, FOR SELECTED STATES AND AREAS  
1943, 1944 AND 1945

AREA AND STATE	FALL VARIETIES					
	GRIMES GOLDEN			JONATHAN		
	1945			1945		
	1943	1944	(Prelim-inary)	1943	1944	(Prelim-inary)
Thousand bushels						
NORTH ATLANTIC STATES:						
New England	--	--	--	--	--	--
New York	--	--	--	--	--	--
New Jersey	61	84	52	41	42	26
Pennsylvania	101	182	124	203	546	198
TOTAL NORTH ATLANTIC	162	266	176	244	588	224
SOUTH ATLANTIC:						
Virginia	168	437	157	112	437	63
West Virginia	184	479	146	102	261	65
Other States <sup>1/</sup>	104	128	81	53	83	44
TOTAL SOUTH ATLANTIC	456	1,044	384	267	781	172
CENTRAL STATES:						
Ohio	121	324	98	340	755	118
Michigan	271	374	68	1,319	1,585	225
Other States <sup>2/</sup>	497	472	524	1,155	1,187	1,469
TOTAL CENTRAL	889	1,170	690	2,814	3,527	1,812
WESTERN STATES:						
Washington	--	--	--	1,495	2,468	1,563
California	--	--	--	174	184	277
Other States <sup>3/</sup>	43	94	98	1,069	1,989	1,363
TOTAL WESTERN	43	94	98	2,738	4,641	3,203
TOTAL 35 STATES	1,550	2,574	1,348	6,063	9,537	5,411
AREA AND STATE	WEALTHY			OTHER FALL		
	1945			1945		
	1943	1944	(Prelim-inary)	1943	1944	(Prelim-inary)
	1943	1944	(Prelim-inary)	1943	1944	(Prelim-inary)
NORTH ATLANTIC STATES:						
New England	160	147	73	55	63	14
New York	827	680	194	540	680	43
New Jersey	81	20	39	101	105	78
Pennsylvania	254	182	49	152	91	74
TOTAL NORTH ATLANTIC	1,322	1,029	355	848	939	209
SOUTH ATLANTIC STATES:						
Virginia	--	--	--	112	438	157
West Virginia	--	--	--	82	175	81
Other States <sup>1/</sup>	42	72	20	57	179	31
TOTAL SOUTH ATLANTIC	42	72	20	251	792	269
CENTRAL STATES:						
Ohio	121	162	49	49	108	20
Michigan	483	366	135	112	99	44
Other States <sup>2/</sup>	438	342	302	303	240	135
TOTAL CENTRAL	1,042	870	486	464	447	199
WESTERN STATES:						
Washington	--	--	--	92	62	51
California	--	--	--	609	492	832
Other States <sup>3/</sup>	21	32	25	91	122	72
TOTAL WESTERN	21	32	25	792	676	955
TOTAL 35 STATES	2,427	2,003	886	2,355	2,854	1,632

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1943, 1944 AND 1945

AREA AND STATE	FALL VARIETIES (Continued)		
	TOTAL FALL VARIETIES		
	1943	1944	1945 (Preliminary)
	Thousand bushels		
<u>NORTH ATLANTIC STATES:</u>			
New England	215	210	87
New York	1,367	1,360	237
New Jersey	284	251	195
Pennsylvania	710	1,001	445
<u>TOTAL NORTH ATLANTIC</u>	<u>2,576</u>	<u>2,822</u>	<u>964</u>
<u>SOUTH ATLANTIC STATES:</u>			
Virginia	392	1,312	377
West Virginia	368	915	292
Other States <sup>1/</sup>	256	462	176
<u>TOTAL SOUTH ATLANTIC</u>	<u>1,016</u>	<u>2,689</u>	<u>845</u>
<u>CENTRAL STATES:</u>			
Ohio	631	1,349	285
Michigan	2,185	2,424	472
Other States <sup>2/</sup>	2,393	2,241	2,430
<u>TOTAL CENTRAL</u>	<u>5,209</u>	<u>6,014</u>	<u>3,187</u>
<u>WESTERN STATES:</u>			
Washington	1,587	2,530	1,614
California	783	676	1,109
Other States <sup>3/</sup>	1,224	2,237	1,558
<u>TOTAL WESTERN</u>	<u>3,594</u>	<u>5,443</u>	<u>4,281</u>
<u>TOTAL 35 STATES</u>	<u>12,395</u>	<u>16,968</u>	<u>9,277</u>

AREA AND STATE	WINTER VARIETIES					
	BALDWIN			BEN DAVIS AND GANO		
	1943	1944	1945 (Prelim.)	1943	1944	1945 (Prelim.)
	Thousand bushels					
<u>NORTH ATLANTIC STATES:</u>						
New England	722	1,187	310	21	32	6
New York	1,540	1,870	367	750	1,021	65
New Jersey	20	20	26	10	10	6
Pennsylvania	127	182	49	152	273	37
<u>TOTAL NORTH ATLANTIC</u>	<u>2,409</u>	<u>3,259</u>	<u>752</u>	<u>933</u>	<u>1,336</u>	<u>114</u>
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	--	--	--	335	729	94
West Virginia	--	--	--	184	348	98
Other States <sup>1/</sup>	--	--	--	55	126	15
<u>TOTAL SOUTH ATLANTIC</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>574</u>	<u>1,203</u>	<u>207</u>
<u>CENTRAL STATES:</u>						
Ohio	250	432	118	49	54	10
Michigan	335	259	81	106	130	12
Other States <sup>2/</sup>	10	14	8	217	292	115
<u>TOTAL CENTRAL</u>	<u>595</u>	<u>705</u>	<u>207</u>	<u>372</u>	<u>476</u>	<u>137</u>
<u>WESTERN STATES:</u>						
Washington	--	--	--	46	4/	4/
California	--	--	--	--	--	--
Other States <sup>3/</sup>	--	--	--	374	437	194
<u>TOTAL WESTERN</u>	<u>--</u>	<u>--</u>	<u>--</u>	<u>420</u>	<u>437</u>	<u>194</u>
<u>TOTAL 35 STATES</u>	<u>3,004</u>	<u>3,964</u>	<u>959</u>	<u>2,299</u>	<u>3,452</u>	<u>652</u>

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AREA AND STATE	WINTER VARIETIES (Continued)					
	BLACK TWIG (PARAGON)			CORTLAND		
	1943	1944	1945 (Prelim- inary)	1943	1944	1945 (Prelim- inary)
NORTH ATLANTIC STATES:	-- Thousand bushels --					
New England	---	---	---	203	256	79
New York	---	---	---	950	1,191	130
New Jersey	40	63	26	---	---	---
Pennsylvania	76	182	99	101	182	49
TOTAL NORTH ATLANTIC	116	245	125	1,254	1,629	258
SOUTH ATLANTIC STATES:						
Virginia	168	583	63	---	---	---
West Virginia	41	174	32	---	---	---
Other States 1/	129	263	47	---	---	---
TOTAL SOUTH ATLANTIC	338	1,020	142	---	---	---
CENTRAL STATES:						
Ohio	---	---	---	---	---	---
Michigan	---	---	---	---	---	---
Other States 2/	24	8	2	17	16	6
TOTAL CENTRAL	24	8	2	17	16	6
WESTERN STATES:						
Washington	---	---	---	---	---	---
California	---	---	---	---	---	---
Other States 3/	76	68	43	---	---	---
TOTAL WESTERN	76	68	43	---	---	---
TOTAL 35 STATES	554	1,341	312	1,271	1,645	264
	DELICIOUS			GOLDEN DELICIOUS		
NORTH ATLANTIC STATES:						
New England	337	421	53	---	---	---
New York	475	680	86	---	---	---
New Jersey	183	230	168	122	42	78
Pennsylvania	456	728	234	178	273	198
TOTAL NORTH ATLANTIC	1,451	2,059	541	300	315	276
SOUTH ATLANTIC STATES:						
Virginia	168	1,603	220	112	292	157
West Virginia	123	436	163	61	87	65
Other States 1/	193	883	142	125	253	72
TOTAL SOUTH ATLANTIC	484	2,922	525	298	632	301
CENTRAL STATES:						
Ohio	194	593	59	121	108	59
Michigan	312	686	12	71	107	63
Other States 2/	605	539	443	820	773	796
TOTAL CENTRAL	1,111	1,818	514	1,012	988	918
WESTERN STATES:						
Washington	9,890	14,499	12,970	345	556	513
California	696	492	647	---	---	---
Other States 3/	1,214	1,834	2,033	7	19	25
TOTAL WESTERN	11,800	16,825	15,650	352	575	538
TOTAL 35 STATES	14,846	23,624	17,230	1,962	2,510	2,033

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AREA AND STATE	WINTER VARIETIES (Continued)					
	McINTOSH			NORTHERN SPY		
	1943	1944	1945 (Preliminary)	1943	1944	1945 (Preliminary)
- Thousand bushels -						
<u>NORTH ATLANTIC STATES:</u>						
New England	3,230	3,707	637	235	237	44
New York	4,080	5,273	605	680	850	151
New Jersey	162	188	78	---	---	---
Pennsylvania	203	273	74	76	91	17
<u>TOTAL NORTH ATLANTIC</u>	<u>7,675</u>	<u>9,441</u>	<u>1,394</u>	<u>991</u>	<u>1,178</u>	<u>212</u>
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	---	---	---	---	---	---
West Virginia	---	---	---	---	---	---
Other States 1/	---	---	---	---	---	---
<u>TOTAL SOUTH ATLANTIC</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>
<u>CENTRAL STATES:</u>						
Ohio	97	270	30	35	54	10
Michigan	860	1,166	150	559	900	175
Other States 2/	191	243	103	10	13	2
<u>TOTAL CENTRAL</u>	<u>1,148</u>	<u>1,679</u>	<u>283</u>	<u>604</u>	<u>967</u>	<u>187</u>
<u>WESTERN STATES:</u>						
Washington	69	92	52	---	---	---
California	---	---	---	---	---	---
Other States 3/	237	379	254	---	---	---
<u>TOTAL WESTERN</u>	<u>306</u>	<u>471</u>	<u>306</u>	<u>---</u>	<u>---</u>	<u>---</u>
<u>TOTAL 35 STATES</u>	<u>9,129</u>	<u>11,591</u>	<u>1,983</u>	<u>1,595</u>	<u>2,145</u>	<u>399</u>
	R. L. GREENING			ROME BEAUTY		
<u>NORTH ATLANTIC STATES:</u>						
New England	90	109	21	17	23	14
New York	1,770	2,041	130	500	510	108
New Jersey	20	20	13	426	334	272
Pennsylvania	10	10	8	456	1,001	297
<u>TOTAL NORTH ATLANTIC</u>	<u>1,890</u>	<u>2,180</u>	<u>172</u>	<u>1,399</u>	<u>1,868</u>	<u>691</u>
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	---	---	---	56	146	32
West Virginia	---	---	---	102	174	65
Other States 1/	---	---	---	105	190	84
<u>TOTAL SOUTH ATLANTIC</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>263</u>	<u>510</u>	<u>181</u>
<u>CENTRAL STATES:</u>						
Ohio	35	108	10	412	809	206
Michigan	106	259	24	---	---	---
Other States 2/	4	13	3	186	250	100
<u>TOTAL CENTRAL</u>	<u>145</u>	<u>380</u>	<u>37</u>	<u>598</u>	<u>1,059</u>	<u>306</u>
<u>WESTERN:</u>						
Washington	---	---	---	1,610	1,944	1,666
California	---	---	---	435	369	462
Other States 3/	---	---	---	631	974	1,223
<u>TOTAL WESTERN</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>2,676</u>	<u>3,287</u>	<u>3,351</u>
<u>TOTAL 35 STATES</u>	<u>2,035</u>	<u>2,560</u>	<u>209</u>	<u>4,936</u>	<u>6,724</u>	<u>4,529</u>

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AREA	WINTER VARIETIES (Cont'd)					
	STAYMAN			WINESAP		
AND STATE	1943	1944	1945 (Preliminary)	1943	1944	1945 (Preliminary)
<u>NORTH ATLANTIC STATES:</u>				<u>Thousand bushels</u>		
New England	8	15	2	---	---	---
New York	---	---	---	---	---	---
New Jersey	264	314	142	41	63	26
Pennsylvania	1,166	3,003	247	51	91	49
<u>TOTAL NORTH ATLANTIC</u>	<u>1,438</u>	<u>3,332</u>	<u>391</u>	<u>92</u>	<u>154</u>	<u>75</u>
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	783	2,041	283	838	2,624	315
West Virginia	266	610	81	61	130	49
Other States 1/	382	1,057	157	72	148	22
<u>TOTAL SOUTH ATLANTIC</u>	<u>1,431</u>	<u>3,708</u>	<u>521</u>	<u>971</u>	<u>2,902</u>	<u>386</u>
<u>CENTRAL STATES:</u>						
Ohio	218	755	59	---	---	---
Michigan	65	92	4	---	---	---
Other States 2/	267	263	223	420	389	273
<u>TOTAL CENTRAL</u>	<u>550</u>	<u>1,110</u>	<u>286</u>	<u>420</u>	<u>389</u>	<u>273</u>
<u>WESTERN STATES:</u>						
Washington	299	370	385	8,510	10,397	8,075
California	---	---	---	174	123	185
Other States 3/	75	80	63	309	577	373
<u>TOTAL WESTERN</u>	<u>374</u>	<u>450</u>	<u>448</u>	<u>8,993</u>	<u>11,097</u>	<u>8,633</u>
<u>TOTAL 35 STATES</u>	<u>3,793</u>	<u>8,600</u>	<u>1,646</u>	<u>10,476</u>	<u>14,542</u>	<u>9,367</u>
				<u>YELLOW NEWTOWN</u>	<u>YORK IMPERIAL</u>	
<u>NORTH ATLANTIC STATES</u>						
New England	---	---	---	---	---	---
New York	---	---	---	---	---	---
New Jersey	---	---	---	20	20	13
Pennsylvania	---	---	---	1,014	1,365	494
<u>TOTAL NORTH ATLANTIC</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>1,034</u>	<u>1,385</u>	<u>507</u>
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	* 168	* 729	* 126	2,290	3,645	1,258
West Virginia	---	---	---	696	1,133	650
Other States 1/	---	---	---	239	349	208
<u>TOTAL SOUTH ATLANTIC</u>	<u>* 168</u>	<u>* 729</u>	<u>* 126</u>	<u>3,225</u>	<u>5,127</u>	<u>2,116</u>
<u>CENTRAL STATES:</u>						
Ohio	---	---	---	40	54	20
Michigan	---	---	---	---	---	---
Other States 2/	---	---	---	80	115	142
<u>TOTAL CENTRAL</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>120</u>	<u>169</u>	<u>162</u>
<u>WESTERN STATES:</u>						
Washington	345	309	256	---	---	---
California	2,958	1,658	2,864	---	---	---
Other States 3/	1,177	1,475	1,071	17	15	9
<u>TOTAL WESTERN</u>	<u>4,480</u>	<u>3,442</u>	<u>4,191</u>	<u>17</u>	<u>15</u>	<u>9</u>
<u>TOTAL 35 STATES</u>	<u>4,648</u>	<u>4,171</u>	<u>4,317</u>	<u>4,396</u>	<u>6,696</u>	<u>2,794</u>

\* Albemarle Pippin



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AREA AND STATE	WINTER VARIETIES (Cont'd)					
	OTHER WINTER VARIETIES			TOTAL WINTER VARIETIES		
	1943	1944	1945 (Prelim- inary)	1943	1944	1945 (Prelim- inary)
Thousand Bushels						
<u>NORTH ATLANTIC STATES:</u>						
New England	240	282	49	5,103	6,269	1,215
New York	950	1,534	130	11,695	14,970	1,772
New Jersey	112	117	71	1,420	1,421	919
Pennsylvania	142	263	74	4,208	7,917	1,926
<u>TOTAL NORTH ATLANTIC</u>	<u>1,444</u>	<u>2,196</u>	<u>324</u>	<u>22,426</u>	<u>30,577</u>	<u>5,832</u>
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	168	438	157	5,086	12,830	2,705
West Virginia	21	87	65	1,555	3,179	1,268
Other States 1/	100	498	150	1,400	3,767	904
<u>TOTAL SOUTH ATLANTIC</u>	<u>289</u>	<u>1,023</u>	<u>372</u>	<u>8,041</u>	<u>19,776</u>	<u>4,877</u>
<u>CENTRAL STATES:</u>						
Ohio	201	539	69	1,652	3,776	650
Michigan	924	1,144	216	3,338	4,743	737
Other States 2/	1,064	1,122	731	3,915	4,050	2,947
<u>TOTAL CENTRAL</u>	<u>2,189</u>	<u>2,805</u>	<u>1,016</u>	<u>8,905</u>	<u>12,569</u>	<u>4,334</u>
<u>WESTERN STATES:</u>						
Washington	253	311	258	21,367	28,478	24,175
California	1,305	983	1,201	5,568	3,625	5,359
Other States 3/	656	841	687	4,773	6,699	5,975
<u>TOTAL WESTERN</u>	<u>2,214</u>	<u>2,135</u>	<u>2,146</u>	<u>31,708</u>	<u>38,802</u>	<u>35,509</u>
<u>TOTAL 35 STATES</u>	<u>6,136</u>	<u>8,159</u>	<u>3,858</u>	<u>71,080</u>	<u>101,724</u>	<u>50,552</u>
TOTAL ALL VARIETIES						
	1943	1944	1945 (Preliminary)			
Thousand bushels						
<u>NORTH ATLANTIC STATES:</u>						
New England	5,538	6,741	1,383			
New York	13,602	17,010	2,160			
New Jersey	2,028	2,090	1,295			
Pennsylvania	5,070	9,100	2,470			
<u>TOTAL NORTH ATLANTIC</u>	<u>26,238</u>	<u>34,941</u>	<u>7,308</u>			
<u>SOUTH ATLANTIC STATES:</u>						
Virginia	5,590	14,580	3,145			
West Virginia	2,046	4,356	1,625			
Other States 1/	1,862	4,515	1,249			
<u>TOTAL SOUTH ATLANTIC</u>	<u>9,498</u>	<u>23,451</u>	<u>6,019</u>			
<u>CENTRAL STATES:</u>						
Ohio	2,422	5,395	984			
Michigan	5,888	7,625	1,250			
Other States 2/	7,179	6,975	6,063			
<u>TOTAL CENTRAL</u>	<u>15,489</u>	<u>19,995</u>	<u>8,297</u>			
<u>WESTERN STATES:</u>						
Washington	23,000	31,100	25,840			
California	8,700	6,144	9,240			
Other States 3/	6,125	9,123	7,696			
<u>TOTAL WESTERN</u>	<u>37,825</u>	<u>46,367</u>	<u>42,776</u>			
<u>TOTAL 35 STATES</u>	<u>89,050</u>	<u>124,754</u>	<u>64,400</u>			

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